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PTO/SB/21 (08-00)

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173381

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/777,942
		Filing Date	02/06/2001
		First Name & Inventor	BALDWIN, Jack Wilbur
		Group Art Unit	1733
		Examiner Name	KOPPIKAR, Vivek D.
Total Number of Pages in This Submission		Attorney Docket Number	13DV-13491 (07783-0052)

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Certificate of Mailing Return Acknowledgement Postcard
Remarks		

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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

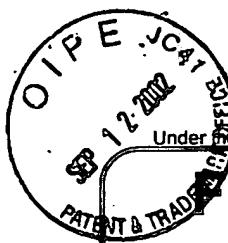
Firm or Individual name	McNees Wallace & Nurick LLC K. Scott O'Brian
Signature	
Date	September 6, 2002

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name	K. Scott O'Brian
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# FEES TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 110)

## Complete if Known

Application Number	09/777,942
Filing Date	02-06-2001
First Named Inventor	BALDWIN, J. W.
Examiner Name	KOPPIKAR, V.
Group Art Unit	1733
Attorney Docket No.	13DV-13491 (07783-0052)

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **07-0865**  
Deposit Account Name **GENERAL ELECTRIC CO.**

Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	=
Claims	-3** =	X	=
Multiple Dependent			=

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	\$110
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$110)

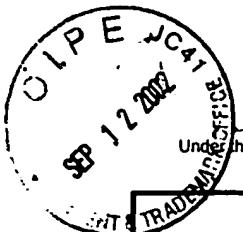
Complete if applicable

Name (Print/Type)	DAVID L. NARCISO	Registration No. (Attorney/Agent)	35,624	Telephone	513/243-8925
Signature				Date	7/24/02

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Transmittal Form

Fee Transmittal

Petition for Extension of Time (1 month)

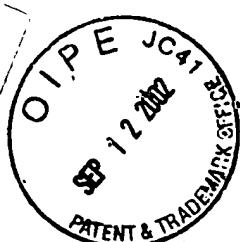
Response to Office Action including Marked-Up Version of Specification

and Marked-Up Version of Claims

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: J. BALDWIN

Serial No: 09/777,942

Filed: February 6, 2001

For: METHOD OF PREPARING PREFORMS FOR RTM MOLDING PROCESSES

Box Fee Amendment

Commissioner for Patents

Washington, D C 20231

Sir:

RESPONSE UNDER 37 CFR 1.111

In response to the Examiner's action of May 6, 2002, please amend the application as follows:

IN THE SPECIFICATION

Please amend the following paragraph appearing on page 9, lines 12-26 to correct an inadvertent typographical error. A marked-up version of the amended paragraph is provided as an attachment to this response.

*Alt*

In a different embodiment, rather than a supply roller 20 and patterned roller 18, the applicator 24 comprises at least one spray nozzle (not shown) positioned to spray a patterned discontinuous layer of tackifier onto the passing reinforcement fibers. This discontinuous spray may be controlled by, for example, a patterned nozzle head, a predetermined movement of the nozzle, a predetermined variation in flow amount or a combination of the above. The nozzle receives a constant supply of tackifier through, for example, a supply tube. Typical spray patterns of this type are well known and used in the construction industry to laminate thin layers of board. An epoxy resin used as an adhesive is pressurized to about 30 psi and supplied to the spray nozzle. The spray nozzle dispenses the epoxy resin in a narrow stream. During the dispensing operation, the nozzle oscillates back and forth in a regular motion. This creates a regular pattern of resin on top of the board. When complete, there is a regular but discontinuous pattern of epoxy resin

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